



# HEALTH CARE SCIENCE & SERVICES INDUSTRY

## MISSOURI TARGET INDUSTRY

SEPTEMBER 2024

### QUICK STATS HEALTH CARE SCIENCE & SERVICES STATEWIDE

2023 Average Annual Wage  
**\$69,869**  
31% increase from 2018

2023 Employment Statewide  
**331,476**  
2% decrease from 2018

Net Employment Change  
2018-2023  
**6,606**

2023 Number of Establishments  
**14,555**

Employment Change  
2018-2023

Ambulatory Health  
Care Services  
**10,266**

Hospitals  
**1,862**

R&D in Biotechnology  
**985**

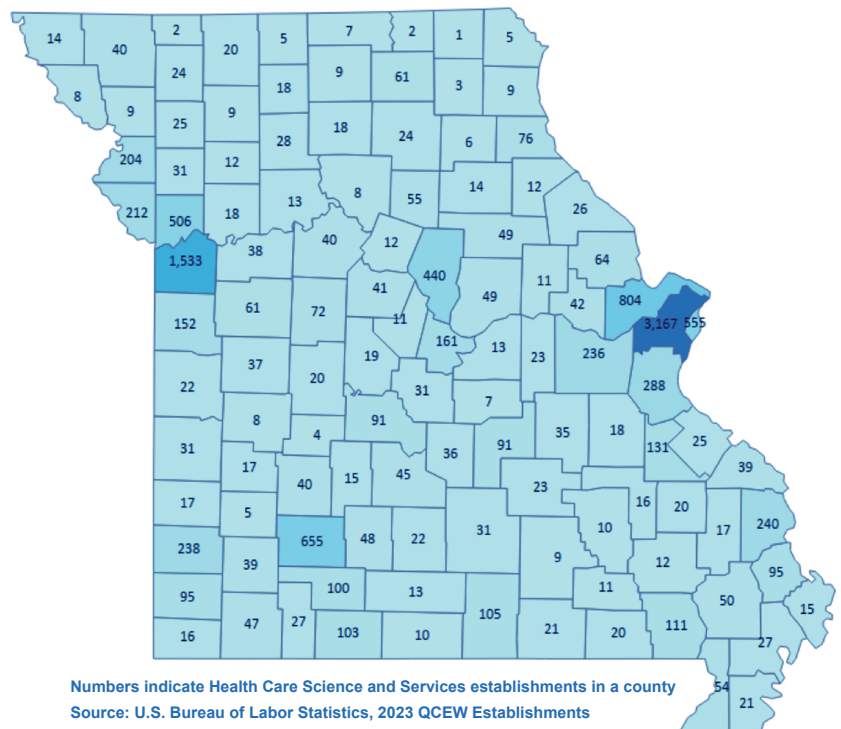
R&D in Social Sciences  
and Humanities  
**-171**

The Health Care Science and Services industry includes professional, scientific, and technical services and health care and social services sectors. Health Care Science and Services represents 13.4 percent of total private sector employment in Missouri, employing 331,476 workers across 14,555 establishments in 2023.

Location quotient (LQ) compares the regional share of an industry to the national share. LQs that are higher than the national average of 1.0 indicate a higher employment concentration within a region. Missouri has higher employment concentrations in *Hospitals* with an LQ of 1.31, and *Nursing and Residential Care Facilities* with an LQ of 1.17.

Employment grew an average of 0.4 percent per year from 2018 to 2023, adding a total of 6,606 jobs. The industries with the greatest employment growth include *Ambulatory Health Care Services*; *Hospitals*; and *Research and Development in Biotechnology (except Nanobiotechnology)*.

### MISSOURI CONCENTRATION OF HEALTH CARE SCIENCE & SERVICES ESTABLISHMENTS



# HEALTH CARE TARGET INDUSTRY GROUP

NAICS	Health Care Science & Services and Support Industries	2023 Establishments	2023 Employment	2023 Average Annual Wage	2023 Employment LQ	2018-2023 Change in Employment
<b>All</b>	<b>All Industries,</b>	<b>237,836</b>	<b>2,470,880</b>	<b>\$62,563</b>	<b>1.00</b>	<b>89,619</b>
	<b>Total, Health Care Science and Services</b>	<b>14,555</b>	<b>331,476</b>	<b>\$69,869</b>	<b>1.02</b>	<b>6,606</b>
541714	R & D in Biotechnology (except Nanobiotechnology)	391	2,937	\$111,184	0.54	985
54172	R & D in the Social Sciences and Humanities	89	311	\$69,285	0.24	-171
621	Ambulatory Health Care Services	11,670	128,513	\$77,817	0.81	10,266
622	Hospitals	371	130,297	\$77,439	1.31	1,862
623	Nursing and Residential Care Facilities	2,034	69,418	\$39,200	1.17	-6,336

Source: U.S. Bureau of Labor Statistics, Quarterly Census of Employment and Wages, 2023 Annual Data  
Target Industry aggregation may not equal sum of detailed industries due to data suppressions.

The average annual private wage in Health Care Science and Services in 2023 was \$69,869. This was \$7,306 more than the state's average annual private wage of \$62,563. The highest average annual wages within this industry were in *Research and Development in Biotechnology (except Nanobiotechnology)*; *Ambulatory Health Care Services*; and *Hospitals*.

Three Health Care Science and Services industries had net employment gains from 2018 to 2023. *Ambulatory Health Care Services* had the largest gain in employment, adding 10,266 jobs. *Hospitals* was the largest industry, employing 130,297 workers in 2023.

NOTES:  
Target Industries are defined by North American Industry Classification System (NAICS) codes relevant to the target industry cluster. Industry clusters are not mutually exclusive and may include similar industry codes.

This workforce product was funded by a grant awarded by the U.S. Department of Labor's Employment and Training Administration. The product was created by the recipient and does not necessarily reflect the official position of the U.S. Department of Labor. The U.S. Department of Labor makes no guarantees, warranties, or assurances of any kind, express or implied, with respect to such information, including any information on linked sites and including, but not limited to, accuracy of the information or its completeness, timeliness, usefulness, adequacy, continued availability, or ownership. This product is copyrighted by the institution that created it. Internal use by an organization and/or personal use by an individual for non-commercial purposes is permissible. All other uses require the prior authorization of the copyright owner.